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PATENT Attorney Docket No.: 015114-069300US

Client Ref. No.: A1239

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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TOWNSEND and TOWNSEND and CREW LLP

JUN 2 4 2005 CS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NEIL NGHIA TRAN et al.

Application No.: 10/708,243

Filed: February 18, 2004

For: INPUT BUFFER WITH HYSTERESIS OPTION

Customer No.: 26059

Confirmation No.

Examiner:

Technology Center/Art Unit: 2816

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 9, 2005, please enter the following amendments and remarks:

Amendments to the Drawings begin on page 2 of this paper and include both an attached replacement sheet and an annotated sheet showing changes. A written explanation of the changes appears on page 2.

Remarks/Arguments begin on page 3 of this paper.

An Appendix including amended drawing figures is attached following page 3 of this paper.